

Applicants: Takayoshi WATANABE et al.

Serial No.: 09/462,796

Filed: January 13, 2000

Title: METHOD FOR PRODUCING A SEMICONDUCTOR DEVICE WITH

PYRAMIDAL BUMP ELECTRODES BONDED ONTO PAD ELECTRODES ARRANGED ON A SEMICONDUCTOR CHIP

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August 4, 2005

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Pursuant to 37CFR 1.32(c)(3), the following practitioners are selected, from those named in the Power of Attorney for the above-identified application, to be recognized by the Office as being of record in the above-identified application:

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Respectfully submitted,

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PTO/SB/122 (09-04)
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Application Number	09/462,796	
Filing Date	January 13, 2000	
First Named Inventor	Takayoshi WATANABE et al.	
Art Unit	2813	
Examiner Name	T. Nguyen	
Attorney Docket Number	500.38090X00	

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Typed or Printed		
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NOTE: Signatures of all the inventors or assignee of r		representative(s) are required. Submit multiple
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This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





E4926-01 (米) Copy

DECLARATION POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

(Application Serial No.)

	me is listed below) or an original	ated below next to my name, I bel , first and joint inventor (if plural on the invention entitled:	
"SEMICONDUCT	OR DEVICE, MOUNTING	STRUCTURE THEREOF	AND
METHOD OF F.	ABRICATION THEREOF'	1/	
	,	i	·
the specification of which (check	one) is attached her	reto.	
•	X was filed on _	July 15, 1998	·
	as Application	Serial No. PCT/JP98/031	<u>77</u>
		ded on	<u></u>
		(if applicable)	
I hereby state that I hav claims, as amended by any amendn		contents of the above-identified sp	ecification, including the
		naterial to the examination of this	application in accordance
with Title 37, Code of Federal Reg			
I hereby claim foreign pi patent or inventor's certificate lis- certificate having a filing date befor	ted below and have also identifi		
Prior Foreign Application(s)			Priority Claimed
09-189660	Japan	15 July, 1997	X
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
(4.2000)	(55-444),	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. — —
Olymphan)	(6	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Monul/Tear Filed)	1.62 140
		(2) 2/ 511	Yes No
(Number)	(Country)	(Day/Month/Year Filed)	162 (40
(Number)	(Country)	(Day/Month/Year Filed)	Yes No
I hereby claim the benefit nd, insofar as the subject matter o n the manner provided by the first	of each of the claims of this appli-		United States application
information as defined in Title 37, pplication and the national or PCT	Code of Federal Regulations, §	1.56(a) which occurred between the	
	(Fi): 6	(\$\cdot\)	line abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pend	ing, abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pend	ing, abandoned)

(Filing Date)

(Status: patented, pending, abandoned)

E4926-01

I hereby appoint as principal attorneys; Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; Stanley A. Wal, Reg. No. 26,432; William I. Solomon, Reg. No. 23,565; Gregory E. Montone, Reg. No. 23,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Reg. Brundidge, Reg. No. 29,621 to prosecute and transact all business connected with this application and any related United States application and international applications. Please direct all communications to the following address:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

patent issued thereon.	(Full Name)	· · _	(Signature)
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